Docket No.	

## COMBINED DECLARATION/POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

original, first and soventor (if plural name to be sought on the control of the c	•	listed below) or an ject matter which is
ventor (if plural name patent is sought on to the FOR DECODING DEC	nes are listed below) of the sub he invention entitled NG REED-SOLOMON CODE	ject matter which is OR EXTENDED
	•	cification of which
	eto.	
~ .		
was filed on Application Se	rial No.	
<del>-</del>		
patent or inventor ation for patent or in	's certificate listed below and eventor's certificate having a fil	have also identified
n(s)		Priority Claimed
JAPAN (Country)	12/03/2003 (Day/Month/Year Filed)	X Yes No
(Country)	(Day/Month/Year Filed)	YesNo
(Country)	(Day/Month/Year Filed)	Yes No
	t I have reviewed and claims, as amended and claims, as amended at the claims, as amended at the claims, as amended at the claims of the claim	t I have reviewed and understand the contents of the claims, as amended by any amendment referred to the duty to disclose information which is material to the with Title 37, Code of Federal Regulations, § 1.50 reign priority benefits under Title 35, United States a patent or inventor's certificate listed below and action for patent or inventor's certificate having a file ch priority is claimed:  (Country)    JAPAN

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Appln. Serial No.)	(Filing Date)	(Status-patented, pending, abandoned)		
(Appln. Serial No.)	(Filing Date)	(Status-patented, pending, abandoned)		
the patent application in Trademark Office connec (Reg. No. 28,149); Kenn Paul Devinsky (Reg. No.	lentified above and to ted therewith: Rapha eth L. Cage (Reg. No. o. 28,553); Edward E 9); Brian E. Ferguson (	ower of substitution and revocation, to prosecute to transact all business in the U.S. Patent and rel V. Lupo (Reg. No. 28,363); Jack Q. Lever, Jr. 26,151); Stanislaus Aksman (Reg. No. 28,562); Kubasiewicz (Reg. No. 30,020), Michael E. (Reg. No. 36,801); Robert W. Zelnick (Reg. No. 1,136).		
Please address all corresp	oondence and telephor	ne calls to:		
M 60 W	ck Q. Lever, Jr. cDERMOTT, WILL & 00 Thirteenth Street, N ashington, D.C. 2000 02) 756-8000	ſ. <b>W</b> .		
instructions from Mae Trademark Office regard attorney and the undersig	da Patent Office ling this application we gned. In the event of	S. attorneys named herein to accept and follow as to any action to be taken in the Patent and ithout direct communication between the U.S. a change in the persons from whom instructions will be so notified by the undersigned.		
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.				
Full name of sole or first	inventor	Hiroyuki SENDA		
Inventor's signature 7 Residence* Kyoto, Japa Post Office Address 9-21	Hiroyuki Sona an , Takigi-nishizawa, K	Date November 10, 2003  Citizenship Japan  yotanabe-shi, Kyoto 610-0341, Japan		
Full name of second inve	ntor	Toshihiko FUKUOKA		
Residence* Osaka, Japa	in	Date November 10, 2003 Citizenship Japan ni, Shijonawate-shi, Osaka 575-0061, Japan		

<sup>\*</sup> City and State, or City and Country for foreign inventors

\*Docket No.: 60188-701 PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 20277

Hiroyuki SENDA, et al. : Confirmation Number:

Serial No.: : Group Art Unit:

Filed: November 17, 2003 : Examiner: Unknown

For: METHOD AND DEVICE FOR DECODING REED-SOLOMON CODE OR

EXTENDED REED-SOLOMON CODE

## **ASSOCIATE POWER OF ATTORNEY**

Mail Stop Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The undersigned Principal Attorney of record hereby appoints the following Attorneys as his Associates with regard to the above-identified application: Steven W. Allis, Reg. No. 50,532; Stephen A. Becker, Reg. No. 26,527; John G. Bisbikis, Reg. No. 37,095; Richard E. Brown, Reg. No. 47,453; Daniel Bucca, Reg. No. 42,368; Kenneth L. Cage, Reg. No. 26,151; Jennifer Chen, Reg. No. 42,404; Bernard P. Codd, Reg. No. 46,429; Lawrence T. Cullen, Reg. No. 44,489; Paul Devinsky, Reg. No. 28,553; Margaret M. Duncan, Reg. No. 30,879; Shamita De. Etienne-Cummings, Reg. No. Ramyar M. Farid, Reg. No. 46,692; Brian E. Ferguson, Reg. No. 36,801; Michael E. Fogarty, Reg. No. 36,139; John R. Fuisz, Reg. No. 37,327; Keith E. George, Reg. No. 34,111; Thomas A. Haag, Reg. No. 47,621; John A. Hankins, Reg. No. 32,029; Catherine Krupka, Reg. No. 46,227; Jack O. Lever, Reg. No. 28,149; Raphael V. Lupo, Reg. No. 28,363; Michael A. Messina, Reg. No. 33,424; Dawn L. Palmer, Reg. No. 41,238; Joseph H. Paquin, Jr., Reg. No. 31,647; Scott D. Paul, Reg. No. 42,984; William D. Pegg, Reg. No. 42,988; Robert L. Price, Reg. No. 22,685; Rubinson, Reg. No. 33,351; Brian K. Seidleck, Reg. No. 51,321; Joy Ann G. Serauskas, Reg. No. 27,952; Jiri F. Smetana, Reg. No. 52,456; David A. Spenard, Reg. No. 37,449; Arthur J. Steiner, Reg. No. 26,106; Michael D. Switzer, Reg. No. 39,552; David M. Tennant, Reg. No. 48,362; Judith L. Toffenetti, Reg. No. 39,048; Daniel S.

## Serial No.:

Trainor, Reg. No. 43,959; Shival P. Virmani, Reg. No. 45,032; Kelli N. Watson, Reg. No. 47,170; C ameron K. Weiffenbach, Reg. No. 44,488; A aron Weisstuch, Reg. No. 41,557; Edward J. Wise, Reg. No. 34,523; Jeffrey A. Woller, Reg. No. 48,041; Alexander V. Yampolsky, Reg. No. 36,324; William Young, Reg. No. 54,718; Robert W. Zelnick, Reg. No. 36,976; and Wei-Chen Chen, admitted under 37 CFR 10.9(b) all of

McDERMOTT, WILL & EMERY 600 13th Street, N.W. Washington, DC 20005-3096

Please continue to address all communications to the updersigned.

November 17, 2003

By Michael E. Fogarty

Registration No. 36,139

Attorney for Applicant